RETINAL DETACHMENT & PVR

RETINAL DETACHMENT RELODED - BUCKLE TO BEYOND

Courses

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Retinal detachment surgery continues to evolve, yet the fundamentals remain critical for achieving optimal anatomical and visual outcomes. This instruction course is designed as a practical, case-based guide covering the complete spectrum of rhegmatogenous retinal detachment (RRD) management.

The course will focus on decision-making, surgical planning, scleral buckle techniques, vitrectomy strategies, complication management, and challenging retinal detachments encountered in daily vitreoretinal practice. Two dedicated sessions on scleral buckling aim to reinforce this invaluable skill in the era of vitrectomy, while additional sessions will address contemporary concepts including small-gauge vitrectomy, giant retinal tears, proliferative vitreoretinopathy (PVR), and recurrent retinal detachments. Surgical videos, interactive discussions, and expert pearls will be incorporated throughout the course.

Participants will gain practical insights into selecting the appropriate surgical approach for different retinal detachments, performing scleral buckling with greater confidence, managing complex RRDs, and avoiding common intraoperative and postoperative complications. Real-world surgical pearls and case-based learning are expected to enhance operative decision-making and improve surgical outcomes. 1. The Art of the Buckle - Localising the Retinal Break - Dr Ashraf Shaarawy 2. Chandelier assisted Buckling in Atypical Senarios - Dr Mohit Dogra 3. Modern Vitrectomy for Retinal Detachments (small gauge big game) - Dr Vaibhav Sethi 4. Vitrectomy for Giant Retinal tears - Shishir Verghese 5. Nightmare Detachments - PVR & Recurrent RDs - Bhavik Panchal

This instruction course provides a comprehensive and practical overview of modern retinal detachment surgery while preserving the importance of foundational techniques such as scleral buckling. Through expert-led discussions and video-based learning, attendees will acquire immediately applicable knowledge for optimizing the management of retinal detachments in routine clinical practice.